DT03 Rec'd PCT/PT0 1.4 JANs 2005. 10-2004)
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	ANSMITTAL LETTER TO TH	038724.55803US						
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO JUNE 13 (1754.5)						
INTERNATIONAL APPLICATION NO. PCT/EP2003/007194		INTERNATIONAL FILING DATE July 4, 2003	PRIORITY DATE CLAIMED July 17, 2002					
TITLE OF INVENTION  Vacuum Carburizing Method and Device								
APPLICANT(S) FOR DO/EO/US								
Applican	t herewith submits to the United States	Alexander JURMANN  Designated/Elected Office (DO/E	O/US) the following items and other information:					
1.	This is a FIRST submission of items concer							
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.							
з. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.							
4. 🗌	The US has been elected (Article 31).							
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2)))							
	a.  is attached hereto (required only if not communicated by the International Bureau).							
	b.  has been communicated by the International Bureau.							
	c. is not required, as the application was filed in the United States Receiving Office(RO/US)							
6. 🛛	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).							
	a. X is attached hereto.	•						
	b. has been previously submitted und	ler 35 U.S.C. 154(d)(4).						
7. 🛛	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))							
	a. are attached hereto (required only if not communicated by the International Bureau).							
	b. have been communicated by the In							
۴		time limit for making such amendmen	ts has NOT expired.					
	d. A have not been made and will not be							
ا د8	An English language translation of the ame	endments to the claims under PCT Arti	cle 19 (35 U.S.C. 371(c)(3)).					
9. 🗌	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10. 🗌	An English language translation of the anne Article 36 (35 U.S.C. 371(c)(5)).	exes of the International Preliminary E	xamination Report under PCT					
Items	11 to 20 below concern document(s) or in	nformation included:						
11. 🗌	An Information Disclosure Statement under	37 CFR 1.97 and 1.98.						
12. 🗌	An assignment document for recording. As	separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13. 🛚	A preliminary amendment.							
14. 🛛	An Application Data Sheet under 37 CFR 1	.76.						
15. 🛛	A substitute specification.							
16. 🗌	A power of attorney and/or address letter.		Replp, Ref: 08/31/2005 DROOKED #000000000					
17. 🔲	A power of attorney and/or address letter. Replin, Ref: 08/31/2605 PB00KER 9608202460 D##: 051323 Name/8250ber:10521434 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 ՄԵՏՔ . 1.821 - 1.825 - 1.							
18. 🗌	A second copy of the published international							
	Ad of the English language trop	nelation of the international application	under 35 U.S.C. 154(d)(4).					

Other items or information: PC/IB/304 20. 🛛 This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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To Be Assigned	To Be Assigned 10/521 4 3 4 PCT/EP2003/007194			038724.55803US					
21. The following fees are submitted:				CALCULATIONS PTO USE ONLY					
_	E (37 CFR 1.492(a) (1) - (5)):								
Neither international prince international search and International Search									
International preliminary USPTO but International									
International preliminar but international search									
International preliminan but all claims did not sa									
International preliminar and all claims satisfied									
EN <sup>-</sup>	\$ 950.00								
Surcharge of \$130.00 for from the earliest claimed	\$ 130.00								
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$					
Total Claims	8 - 20 =	0	x \$18.00	\$					
Independent Claims	1 - 3=	0	× \$88.00	\$ .					
MULTIPLE DEPENDENT (	+ \$300.00	\$							
	\$ 1,080.00								
Applicant claims sma by 1/2.	\$								
	\$								
Processing fee of \$130.0 claimed priority date (37.0	\$								
•			ATIONAL FEE =	\$ 1,080.00					
Fee for recording the encl	\$								
	\$ 1,080.00								
		\$							
a. A check in the amount of \$1,080.00 to cover the above fees is enclosed.  b. Please charge my Deposit Account No. 05-1323 in the amount of to cover the above fees. A duplicate copy of this sheet is enclosed.  c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 05-1323 (Attorney Docket No. 038724.55803US). A duplicate copy of this sheet is enclosed.  d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.  NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.  SEND ALL CORRESPONDENCE TO:  Crowell & Moring LLP Intellectual Property Group PO Box 14300 Washington, DC 20044-4300  Washington, DC 20044-4300  (Im (356126)									
/tlm (356126)			DAT						